## DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## TITLE: METHOD AND APPARATUS FOR DETERMINING CHARACTERISTICS OF MOS DEVICES

□ was filed in the U.S. Patent &	Trademark Office on and	assigned Serial No.,	
☐ and (if applicable) was amende	ed on	·	
amended by any amendment refer the examination of this applicatio benefits under Title 35, U.S. Code any PCT international application	red to above. I acknowledg n in accordance with Title \$119(a)-(d) or \$365(b) of a which designated at least of elow and have also identified	e contents of the above-identified specification to the duty to disclose information which is mate 37, Code of Federal Regulations §1.56. I here my foreign application(s) for patent or inventor one country other than the United States, or §11 to be do below any foreign applications for patent or in sclaimed:	erial to patentability and to eby claim foreign priority 's certificate, or §365(a) of 19(e) of any United States iventor's certificate having <u>Priority Claimed:</u>
(Application Number)	(Country)	(Day/Month/Year filed)	Yes [X] No [ ]
International application designat application is not disclosed in the of Title 35, U.S. Code §112, I acl Federal Regulations §1.56 which	ing the United States, liste prior United States or PCT I mowledge the duty to discl	(Day/Month/Year filed)  de §120, of any United States application(s), d below and, insofar as the subject matter of enternational applications(s) in the manner provose information material to patentability as define filing date of the prior application and the national statement of the prior application and the national statemen	each of the claims of this rided by the first paragraph fined in Title 37, Code of
filing date of this application:		•	
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandone	<i>d</i> )
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandone	<i>ed</i> )
Reg. No. 29,551; ROBERT M. TREPP PERCELLO, Reg. No. 33,206; DOUG 39,966; ROBERT P. TASSINARI, Reg	, Reg. No. 25,933; <b>LOUIS P. H</b> <b>LAS W. CAMERON</b> , Reg. No. g. No. 36,030; <b>TIMOTHY M. F</b>	eg. No. 31,722; KEVIN JORDAN, Reg. No. 40,277; S'ERZBERG, Reg. No. 41,500; DANIEL P. MORRIS, 31,596; RICHARD M. LUDWIN, Reg. No. 33,010; MARRELL, Reg. No. 37,321; DEREK S. JENNINGS, 12; CHRISTOPHER A. HUGHES, Reg. No. 26,914; J	Reg. 32,053; LOUIS J. 1ARC A. ERLICH, Reg. No. Reg. No. 41,473; GAIL H.

RYAN, MASON & LEWIS, LLP 1300 Post Road, Suite 205 Fairfield, CT 06824

Tel.: (203) 255-6560

26,279; JOSEPH C. REDMOND, JR., Reg. No. 18,753; THU ANN DANG, Reg. No. 41,544 and WAN YEE CHEUNG, Reg. No. 42,410; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and

to receive all patents which may issue thereon, and request that all correspondence be addressed to:

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Manjul Bhushan Citizenship: United States

Inventor's signature: Make Manjul Bhushan Date: July 16, 2003

Residence & Post Office address: 54 Secor Lane
Hopewell Junction, NY 12533

FULL NAME OF SECOND JOINT INVENTOR: Mark B. Ketchen Citizenship: United States

Inventor's signature: Mark B. Ketchen Date: July 16, 2003

Residence & Post Office address: 6 Kosior Drive
Hadley, MA 01035

203 255 6570 ;

Jul-18-03 9:52AM;

P.01/01 Page 2/2

Attorney Docket No. YOR920030032US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Manjul Bhushan

Mark B. Ketchen

SERIAL NO.:

Unassigned -

FILED:

July 18, 2003

TITLE:

METHOD AND APPARATUS FOR DETERMINING

CHARACTERISTICS OF MOS DEVICES

## ASSOCIATE POWER OF ATTORNEY

Please recognize JOSEPH B. RYAN, Reg. No. 37,922; KEVIN M. MASON, Reg. No. 36,597; WILLIAM E. LEWIS, Reg. No. 39,274; ROBERT J. MAURI, Reg. No. 41,180; WAYNE L. ELLENBOGEN, Reg. No. 43,602; MICHAEL J. CHANG, Reg No. 46,611; and ROBERT W. GRIFFITH, Reg. No. 48,956 each of them of RYAN, MASON & LEWIS, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824 as associate attorneys in the abovementioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Telephone calls should be made to Robert J. Mauri by dialing (203) 255-6560.

All written communications are to be sent to Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824.

Stephen C. Kaufmar Reg. No. 29,551

Attorney for Applicant(s)

International Business Machines Corporation T.J. Watson Research Center Route 134 and Kitchawan Road Yorktown Heights, New York 10598